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NOTICE OF ALLOWANCE AND FEE(S) DUE

022888

7590

03/23/2004

BEVER HOFFMAN & HARMS, LLP TRI-VALLEY OFFICE 1432 CONCANNON BLVD., BLDG. G LIVERMORE, CA 94550

EXAMINER LU, JIPI

ART UNIT

PAPER NUMBER

3749

DATE MAILED: 03/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,699	09/30/2003	Aldon R. Reinhardt	VTI-001-1D	8151

TITLE OF INVENTION: ENERGY SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	06/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

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CURRENT CORRESPONDE	NCE ADDRESS (Note: Legibly mark-up	with any corrections or	r use Block 1)	ree(s) Transmittal, T	f mailing can only be used this certificate cannot be used	for any other accompanying
022888	7590 03/23/2004			papers. Each addition	nal paper, such as an assignm te of mailing or transmission.	ent or formal drawing mus
TRI-VALLEY O	MAN & HARMS, LLI OFFICE ION BLVD., BLDG. G)		I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is beir with sufficient postage for fi ill Stop ISSUE FEE address PTO, on the date indicated be	smission Ig deposited with the Uniter Ist class mail in an envelope S above, or being facsimile
, <u>-</u>						(Depositor's name)
						(Signature)
						(Date)
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CFR 1.363).	ce address or indication of "Fe	·	names of agents OR	up to 3 registered patent a, alternatively, (2) the name	of a single	
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PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indicate or more recent) attached. Use	on form of a Customer		or agents. If no name is liste		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unles been previously submitt (A) NAME OF ASSIGN	s an assignce is identified beleed to the USPTO or is being so NEE	abilituea aliaet sep	parate cover. C	r on the patent, Inclusion of a Completion of this form is NO E: (CITY and STATE OR CO	I a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriat	e assignee category or categor	ies (will not be pri	nted on the pa	atent); ☐ individual ☐ (corporation or other private gr	roup entity Q government
4a. The following fee(s) are			. Payment of F		or other private gr	oup entity a government
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□ Publication Fee	Copies			y credit card. Form PTO-2038		
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Director for Patents is reque	ested to apply the Issue Fee an	d Publication Fee ((if any) or to r	e-apply any previously paid is	ssue fee to the application ide	ntified above.
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NOTE; The Issue Fee an other than the applicant;	d Publication Fee (if require a registered attorney or age ecords of the United States Pat	d) will not be accord; or the assigned	epted from a	nyone rty in		
This collection of inform obtain or retain a benefit	ation is required by 37 CFR by the public which is to file	ent and Trademark 1.311. The information (and by the USI	Office. ation is require PTO to proces	red to		
estimated to take 12 minus completed application for case. Any comments on suggestions for reducing Patent and Trademark	ation is required by 37 CFR by the public which is to file y is governed by 35 U.S.C. 12 tests to complete, including gat m to the USPTO. Time will the amount of time you re this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virgi	hering, preparing, vary depending uquire to complete the Chief Information Commerce, Al	and submittir and submittir upon the indiversity this form a pation Officer, exandria, Vir	tion is ig the vidual and/or , U.S. rginia		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.